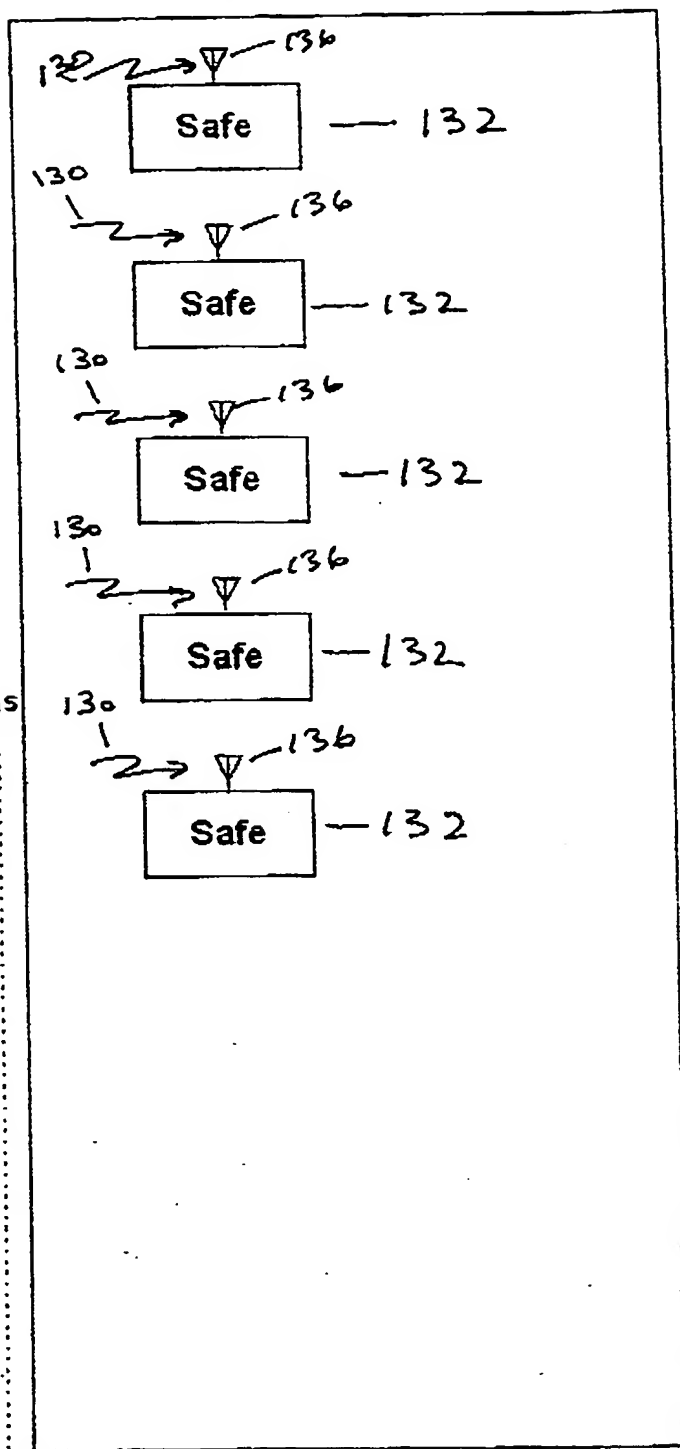
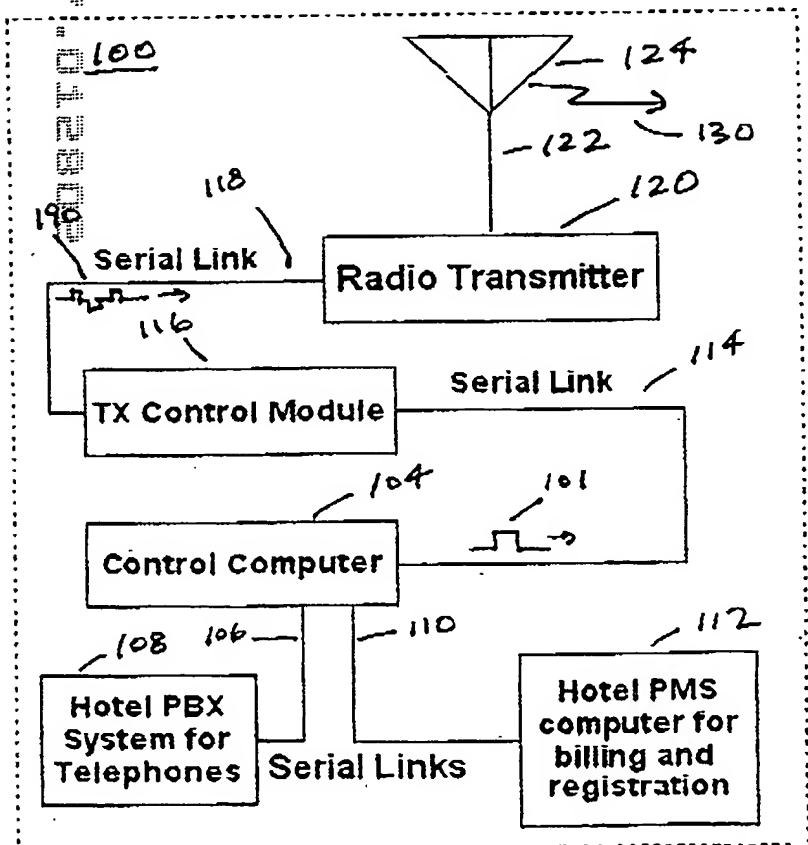


FIG. 1

Hotel with safes on each floor

Remote Control System to Activate Safe Operations



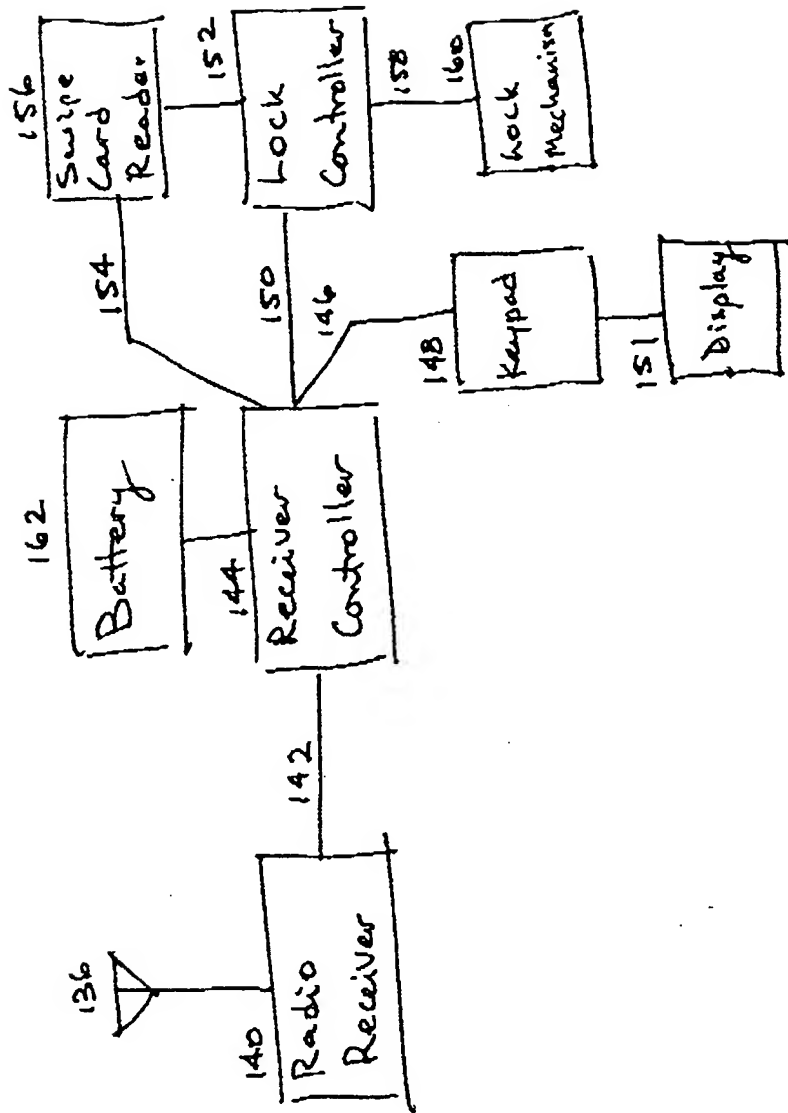


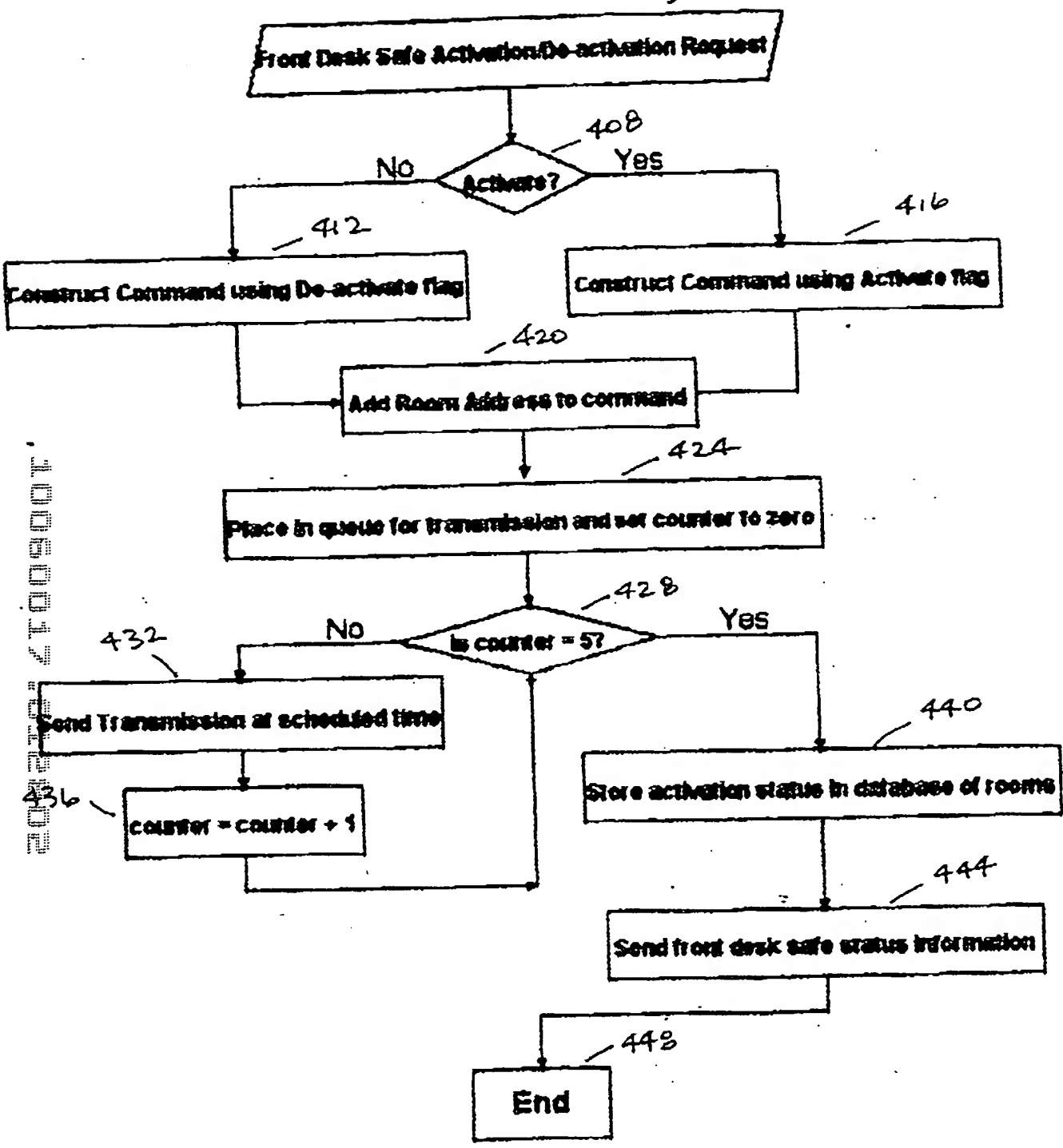
FIG. 2

10060017

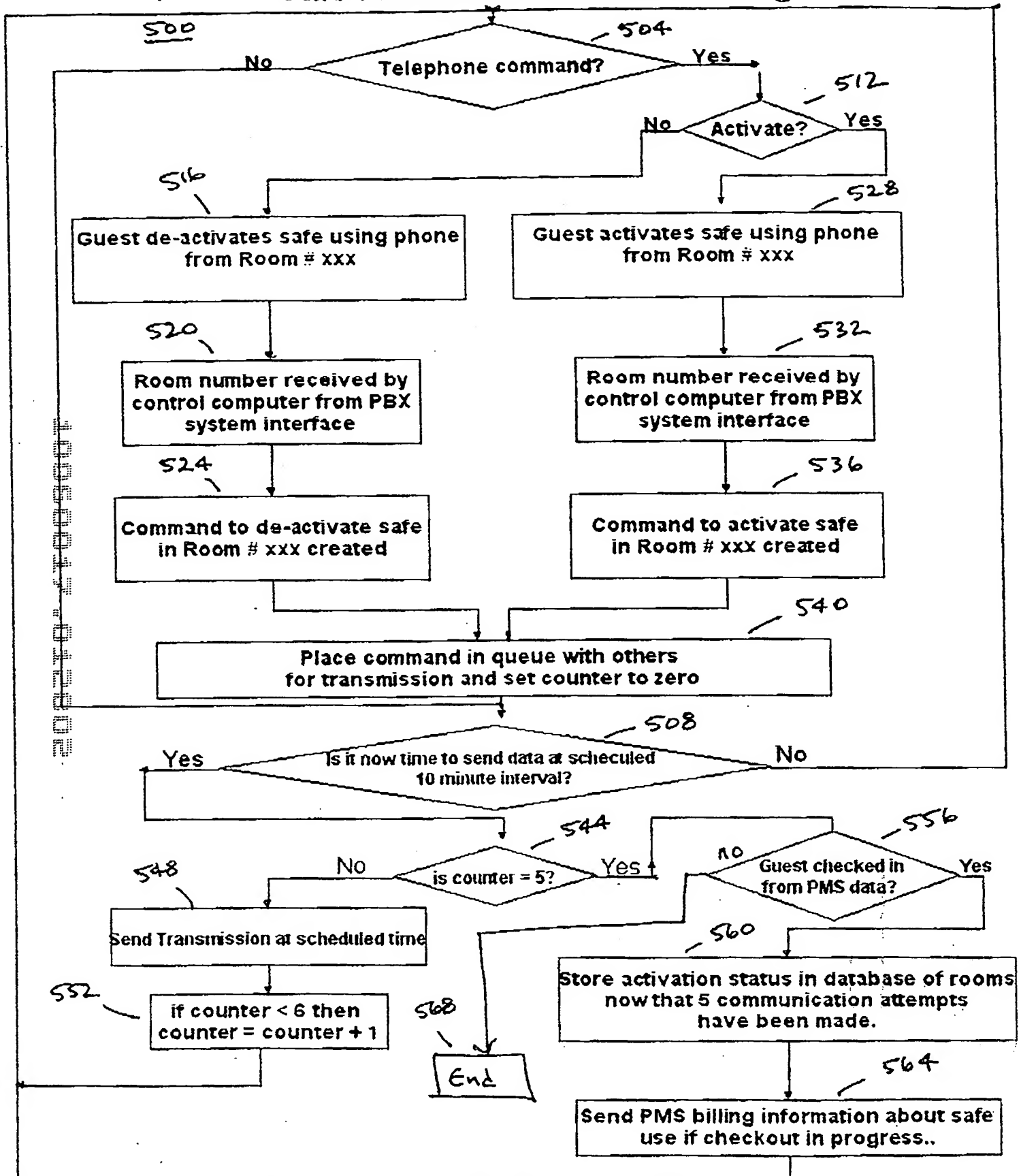
400

FIG. 3

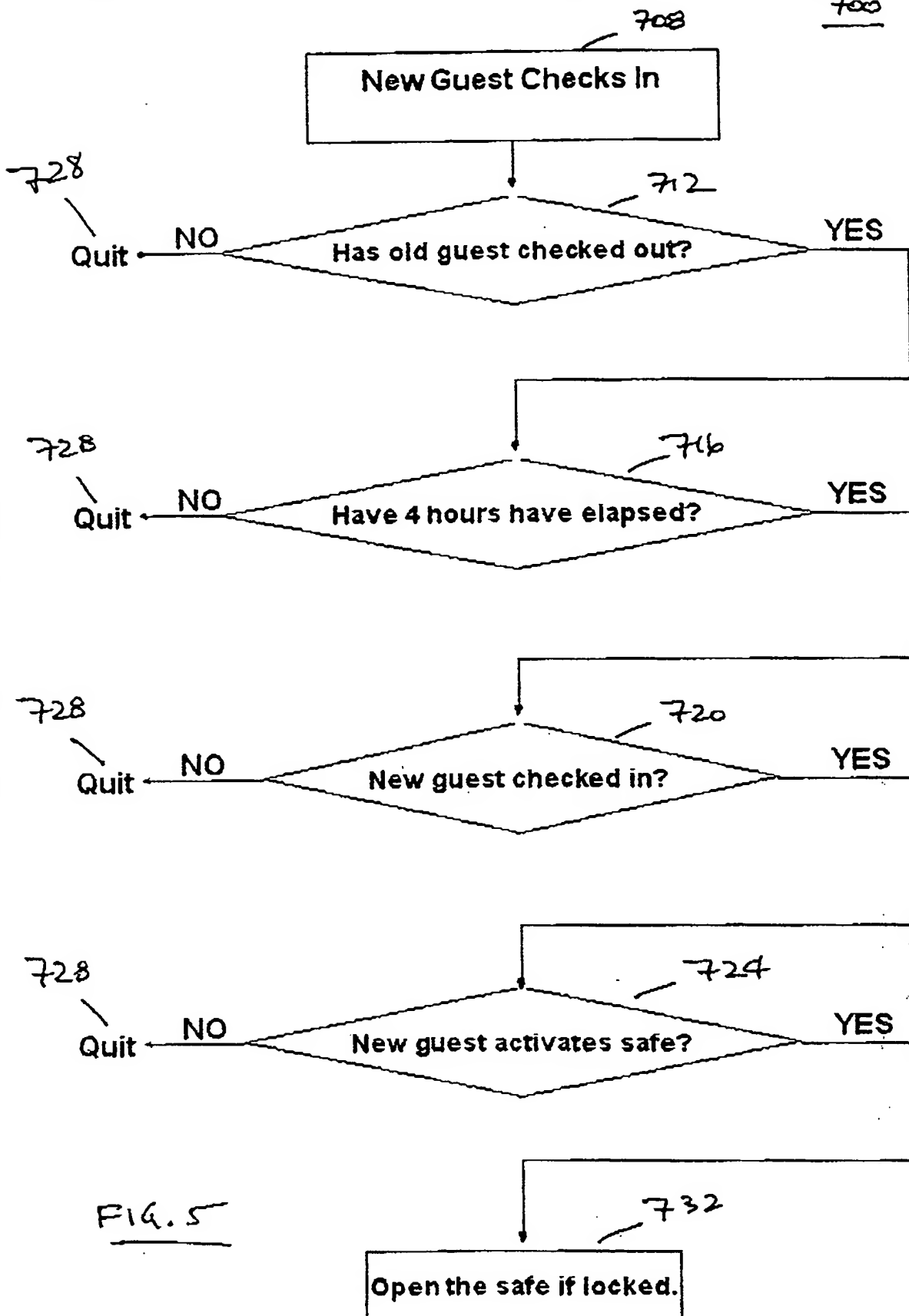
404



Safe Activation Software Design



Secure Automatic Opening of Safe Algorithm



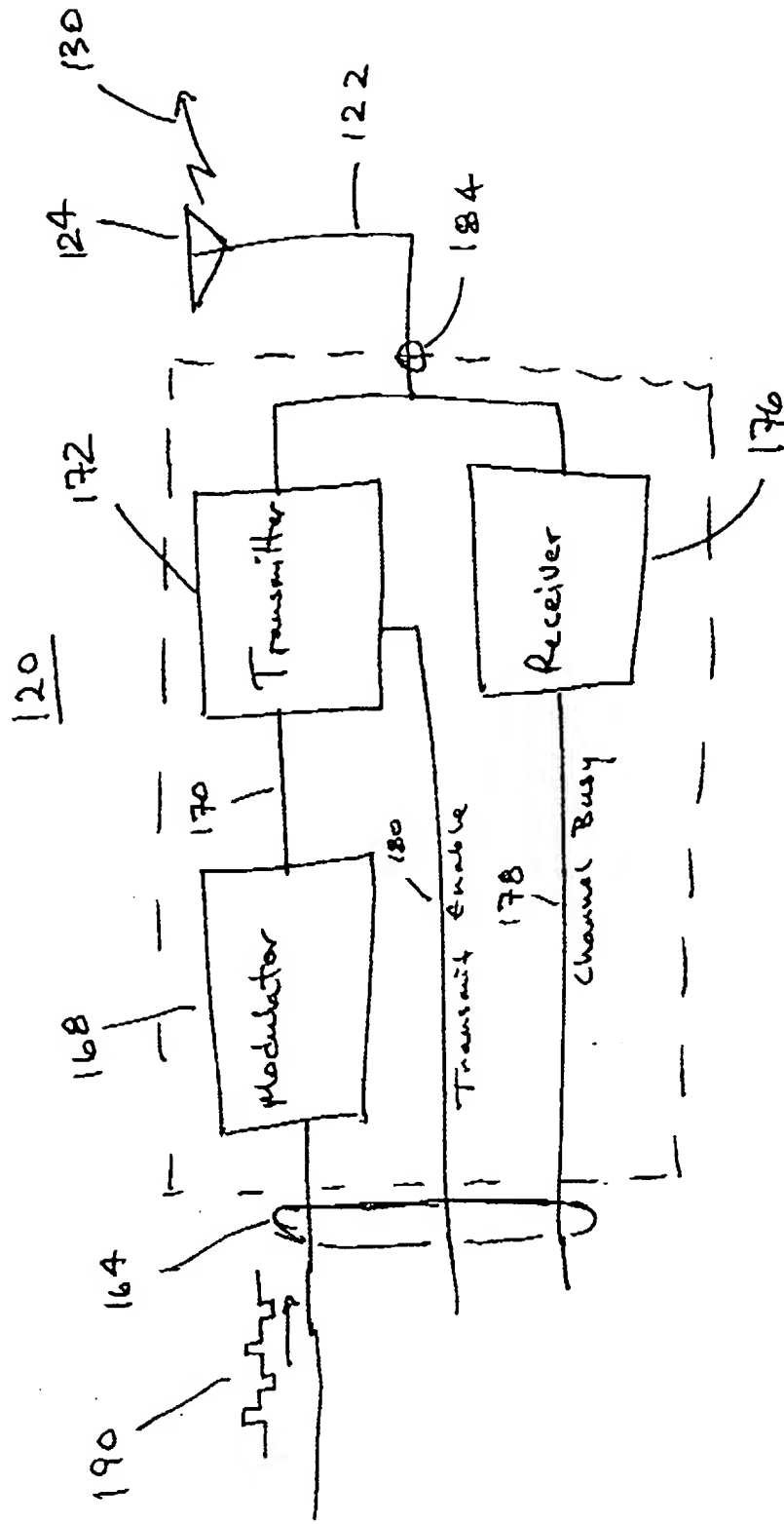


FIG. 7

Receiver Firmware

800

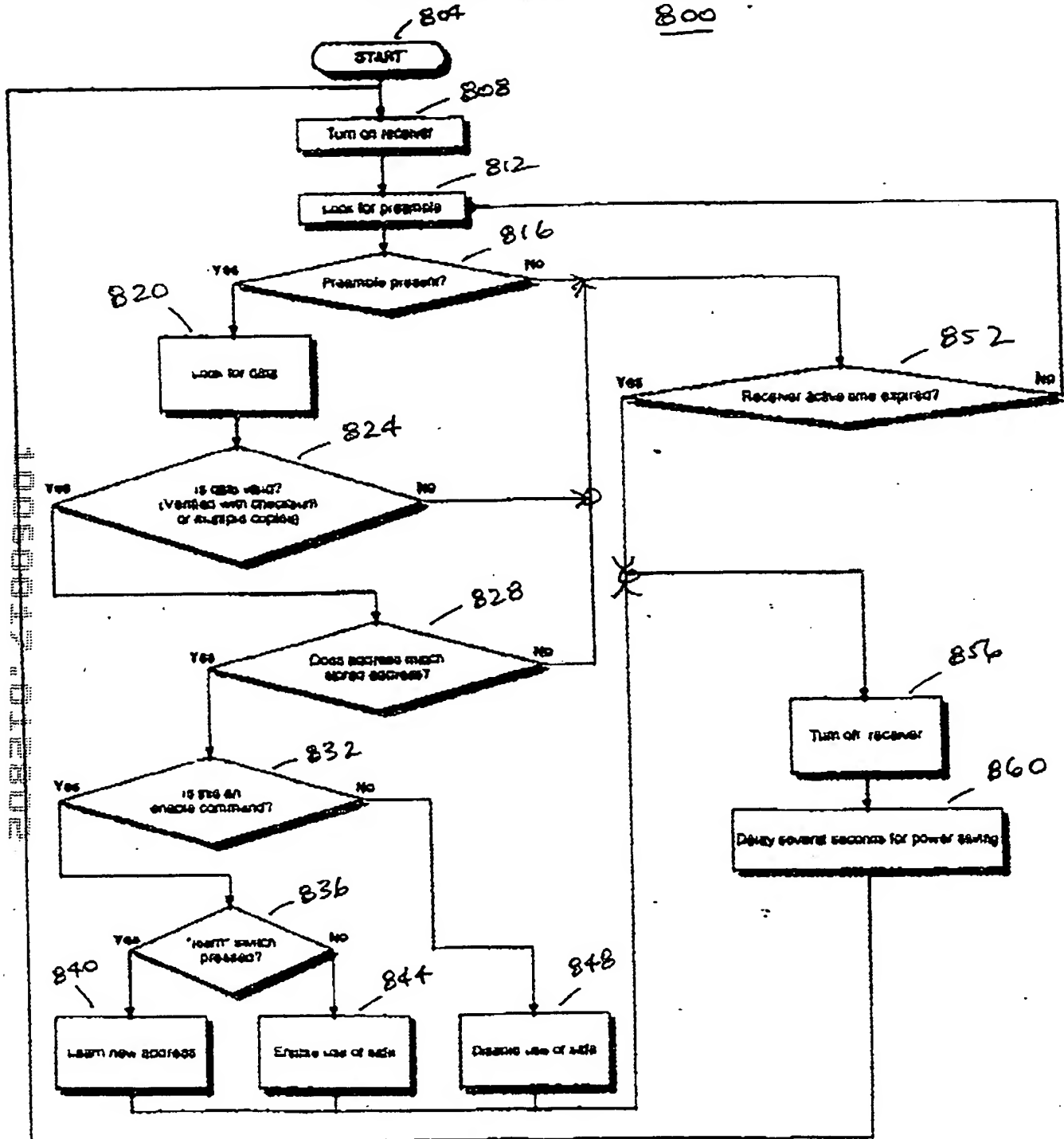


FIG. 9

Full Building Scan Technique for Safe Battery Optimization

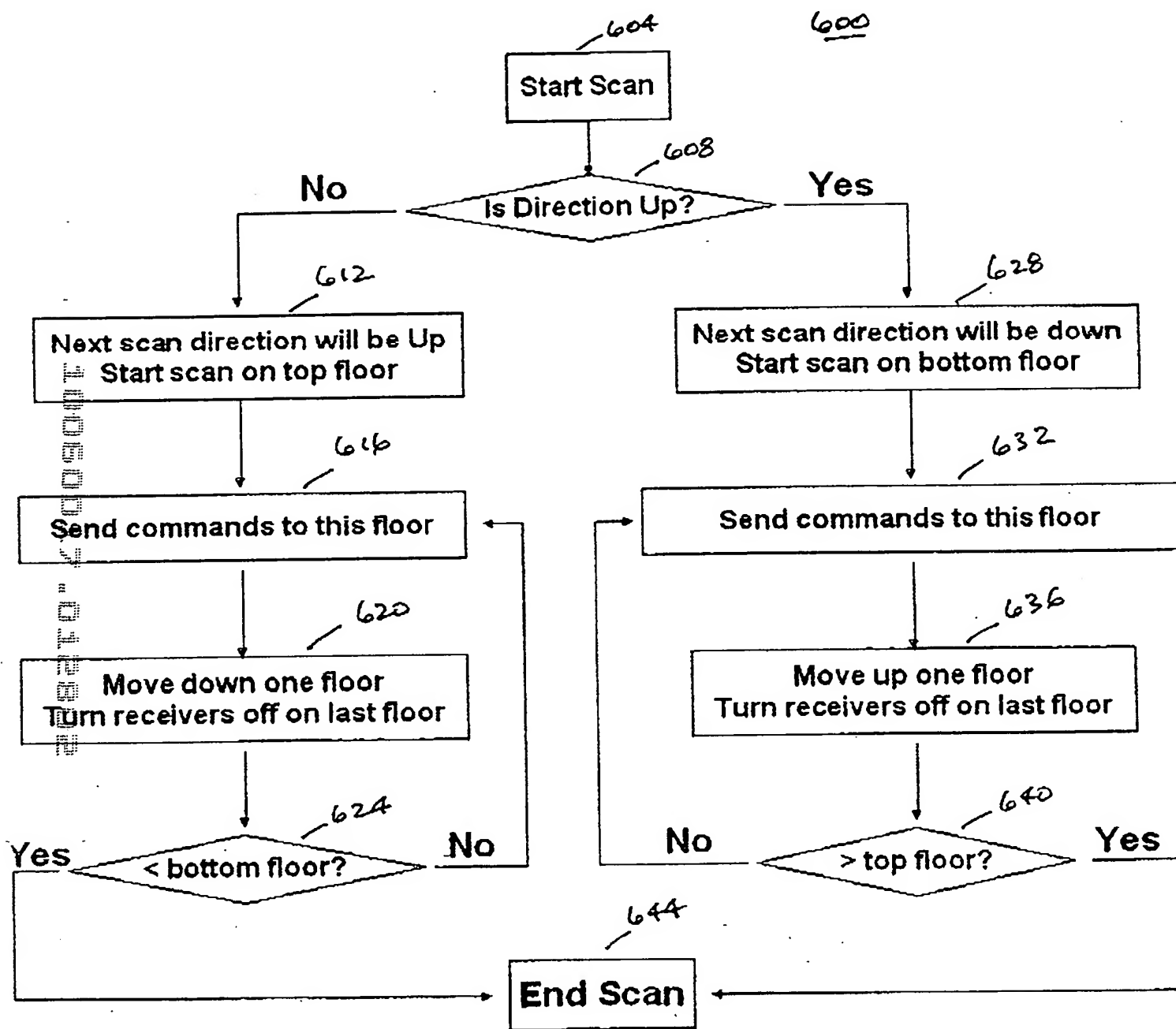


FIG. 10